

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S55	3	10/811733	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 10:38
S56	10	"417".clas. and (pneumatic same peristaltic)	USPAT; USOCR	OR	OFF	2007/12/10 10:59
S57	7	("5472416").URPN.	USPAT	OR	OFF	2007/12/10 10:50
S58	18	("0811111" "1004369" "3191600" "3945375" "4051867" "4180074" "4204528" "4270725" "4276023" "4335866" "4365728" "4428748" "4551130" "4586882" "4650470").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 10:54
S59	5	("4696669" "4863439" "5236414" "5242386" "5244458").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 10:55
S60	13	("3730645" "3769962" "3858572" "3870072" "3885590" "4048992" "4090502" "4258721" "4419099" "4464169" "4676774" "5006109" "5013294").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 10:55
S61	13	("5322070").URPN.	USPAT	OR	OFF	2007/12/10 10:56
S62	0	(pneumatic same "peristaltic pump" same pedal)	USPAT; USOCR	OR	OFF	2007/12/10 11:00
S63	0	(pneumatic same "peristaltic pump" same pedal)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 11:00
S64	61	("peristaltic pump" same pedal)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 11:07
S65	11	417/477.1.ccls. and pneumatic	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 11:09
S66	4	417/477.1.ccls. and pedal	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 11:12
S67	13	417/477.1-477.14.ccls. and pedal	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 11:52
S68	60	417/477.1-477.14.ccls. and pneumatic	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/11 10:50

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S69	335	pedal and peristaltic	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 11:21
S70	146	"604".clas. and pedal and peristaltic	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 11:22
S71	5	("4168707" "4274411" "4324243" "4428748" "4457747").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 11:44
S72	16	("4702733").URPN.	USPAT	OR	OFF	2007/12/10 11:45
S73	10	("4331130").URPN.	USPAT	OR	OFF	2007/12/10 11:46
S74	2	("1688795").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 11:49
S75	13	("3730645" "3769962" "3858572" "3870072" "3885590" "4048992" "4090502" "4258721" "4419099" "4464169" "4676774" "5006109" "5013294").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 11:50
S76	0	417/477.1-477.14.ccls. and "foot pump"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 15:13
S77	17	417/477.1-477.14.ccls. and "air pump"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 11:52
S78	29	("3111897" "3116688" "3630146" "3739717" "3793952" "3878780" "3930445" "4138205" "4169425" "4179246" "4192709" "4231725" "4351264" "4396648" "4440809" "4441867" "4461211" "4552516" "4590855" "4665859" "4821672" "4834630" "4839201" "4852604" "5003876" "5103732" "5697299").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 11:57
S79	231	"peristaltic pump" and "foot pedal"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 12:07
S80	22	"peristaltic pump" and ("foot pedal" with pulse)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 12:10
S81	6	"peristaltic pump" and ("foot pedal" with air)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 12:13

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S82	75	"foot pump" same pedal	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 12:16
S83	15	"foot pump" and Peristaltic	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 12:19
S84	13	("1152818" "2633122" "4131115" "4193401" "4679551" "4758237" "4798599" "4892526" "5030214" "5053002" "5171307").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 12:19
S85	4	("5387201").URPN.	USPAT	OR	OFF	2007/12/10 12:23
S86	7	((JEFFREY) near2 (KLEIN)).INV. and pulse	US-PGPUB; USPAT	OR	OFF	2007/12/10 14:01
S87	9	("4544336" "4674962" "4971531" "5254085" "5322070" "5447493" "5472416" "5580347" "6126592").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/10 14:01
S89	8	("very inventive physicians").as.	USPAT; USOCR	OR	OFF	2007/12/10 14:14
S92	17	"604".clas. and "air pulse"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 14:20
S93	3	"foot pedal" same "air pulse" same pump	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 14:20
S94	3	("4156264" "4864286" "4926281").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 14:23
S95	1	417/477.1-477.14.ccls. and " flow rate sensor"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 14:43
S96	62	"peristaltic pump" and " flow rate sensor"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 14:34

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S97	31	(US-20040213684-\$ or US-20040213685-\$ or US-20050069419-\$ or US-20050209546-\$).did. or (US-5472416-\$ or US-4696669-\$ or US-5580347-\$ or US-6126592-\$ or US-4971531-\$ or US-5447493-\$ or US-5322070-\$ or US-5254085-\$ or US-4674962-\$ or US-4544336-\$ or US-4428748-\$ or US-5669876-\$ or US-5810765-\$ or US-5685840-\$ or US-5053002-\$ or US-4790816-\$ or US-4702733-\$ or US-4331130-\$ or US-5066276-\$ or US-6041709-\$ or US-5242404-\$ or US-5387201-\$ or US-6236546-\$ or US-6270326-\$). did. or (US-3585650-\$ or US-2651454-\$ or US-1152818-\$). did.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 14:40
S98	0	S97 and "flow sensor"	USPAT; USOCR	OR	OFF	2007/12/10 14:40
S99	1	S97 and "flow rate sensor"	USPAT; USOCR	OR	OFF	2007/12/10 14:41
S100	4	"417".clas. and peristaltic and "flow rate sensor"	USPAT; USOCR	OR	OFF	2007/12/10 14:44
S101	1	"4795314".pn.	USPAT; USOCR	OR	OFF	2007/12/10 14:42
S102	0	417/477.1-477.14.ccls. and "flowrate sensor"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 14:50
S103	1	"417".clas. and peristaltic and "flowrate sensor"	USPAT; USOCR	OR	OFF	2007/12/10 17:11
S104	10	("3780579" "3949734" "4063824" "4185629" "4221543" "4401431" "4447191" "4481827" "4568248" "4657529").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 14:48
S105	2	peristaltic and "flowrate sensor"	USPAT; USOCR	OR	OFF	2007/12/10 14:53
S106	198	peristaltic and "flow sensor"	USPAT; USOCR	OR	OFF	2007/12/10 14:50
S107	4	417/477.1-477.14.ccls. and "flow sensor"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 14:50
S108	30	peristaltic and "flow rate sensor"	USPAT; USOCR	OR	OFF	2007/12/10 14:53
S109	1	417/477.1-477.14.ccls. and "mechanical sensor"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 15:15

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S11 0	25	417/477.1-477.14.ccls. and (roller with sensor)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 15:15
S11 1	0	"air pulse" with "foot pedal"	USPAT; USOCR	OR	OFF	2007/12/10 17:13
S11 2	3	"air pulse" same "foot pedal"	USPAT; USOCR	OR	OFF	2007/12/10 17:19
S11 3	56	"circuit" with "air pulse"	USPAT; USOCR	OR	OFF	2007/12/10 17:18
S11 4	682	"417".clas. and "pressure signal"	USPAT; USOCR	OR	OFF	2007/12/10 17:22
S11 5	2	"417".clas. and ("pressure signal" with activate)	USPAT; USOCR	OR	OFF	2007/12/10 17:24
S11 6	1	"417".clas. and ("air pulse" with activate)	USPAT; USOCR	OR	OFF	2007/12/10 17:25
S11 7	3	"417".clas. and ("air pulse" with actuator)	USPAT; USOCR	OR	OFF	2007/12/10 17:26
S11 8	4	"foot pedal" with startup	USPAT; USOCR	OR	OFF	2007/12/10 17:28
S11 9	3612	"foot pedal" and pump	USPAT; USOCR	OR	OFF	2007/12/10 17:29
S12 0	111	"417".clas. and "foot pedal" and pump	USPAT; USOCR	OR	OFF	2007/12/10 17:42
S12 1	3	((("6260434") or ("5983749") or ("6360630"))).PN.	USPAT; USOCR	OR	OFF	2007/12/10 17:43
S12 2	26	417/477.1-477.14.ccls. and "rotation speed"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/11 10:57
S12 3	8	("20020001527" "3644068" "3885894" "3963023" "4558996" "4969808" "5387088" "5929589").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/11 10:55
S12 4	3	417/477.1-477.14.ccls. and (rotation with speed with sensor)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/11 10:59
S12 5	37	"peristaltic pump" and (rotation with speed with sensor)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/11 11:37
S12 6	1231	pedal with (pneumatic\$3 or air) with signal	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/11 11:38
S12 7	178	S126 with actuat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/11 11:38